#### REMARKS

### Request for Reconsideration, Informal Matters, Claims Pending

The non-final Office action mailed on 8 September 2006 has been considered carefully. Reconsideration of the claimed invention in view of any amendments above and the discussion below is respectfully requested.

An extension under 37 CFR 1.136(a) is also requested. Payment of the fee from the assignee's Deposit Account has been authorized.

The Examiner's objection to Claim 10 is unfounded. Claim 10, lines 5 recites "... negotiating with a radio communications network for ...." negotiation occurs between the packet server ant the radio communications network, not a device.

Claims 1-5 and 7-21 are pending.

# Allowability of Claims Over Coskun

## **Rejection Summary**

Claims 1-3, 5, 7-13 and 15-21 stand rejected under 35 USC 102(e) for anticipation by U.S. Publication No. 2002/0147008 (Kallio).

## Allowability of Claim 1

Regarding Claim 1, contrary to the Examiner's assertion, Kallio fails to disclose or suggest a

KOTZIN ET AL.

"Handover During Packet Session in Wireless Communication Networks and Methods"

Atty. Docket No. CS23254RA

Appl. No. 10/647,410 Confirm. No. 2657 Examiner J. Stein Art Unit 2617

... method in a mobile communications device, the method comprising: participating in a packet session;

identifying a handover target in the mobile communications device;

sending handover information for the identified handover target to a packet server while in the packet session;

receiving radio resource information for the identified handover target from the packet server in response to sending the handover information to the packet server.

At paragraphs [0024 & 33], Kallio discusses handover from one network to another having different VIOP protocols, e.g., from GSM network to a LAN network. In paragraph [0054], Kallio discusses hading over from a LAN network to a GSM network during an active call. At paragraph [0055], Kallio discusses sending a handover request from a mobile station to a mobile switching center (MSC). At paragraph [0057], Kallio indicates that he MSC handle the handover request. Kallio fails to send handover information to a "packet server" while in the packet session and receiving radio resource information from the "packet server". Claim 1 is thus patentably distinguished over Kallio.

### Allowability of Claim 10

Regarding Claim 10, Kallio fails to disclose or suggest a

... method in a packet server connected to a communications network, the method comprising:

receiving information from a mobile wireless communications device identifying a handover target;

negotiating with a radio communications network for a radio resource transfer for the handover target identified by the mobile wireless communications device,

sending, from the packet server, radio resource information for the handover target identified to the mobile wireless communications device.

Art Unit 2617

At paragraphs [0024 & 33], Kallio discusses handover from one

network to another having different VIOP protocols, e.g., from GSM network

to a LAN network. In paragraph [0054], Kallio discusses hading over from a

LAN network to a GSM network during an active call. At paragraph [0055],

Kallio discusses sending a handover request from a mobile station to a mobile

switching center (MSC). At paragraph [0057], Kallio indicates that he MSC

handle the handover request. Kallio fails to disclose a packet server that

negotiates with a radio communications network for a radio resource transfer

for the handover target identified by the mobile wireless communications

device, and sends, from the packet server, radio resource information for the

handover target identified to the mobile wireless communications device. In

Kallio, this functionality is performed by the MSC. Claim 10 is thus patentably

distinguished over Kallio.

Allowability of Claim 15

Regarding Claim 15, contrary to the Examiner's assertion, Kallio

fails to disclose or suggest a

... method in a mobile communications device in a packet session, the

method comprising:

deciding to handover to a target cell;

sending handover information for the target cell to a packet server

during a packet session;

receiving radio resource information from the packet server for the

target cell before handing over to the target cell.

At paragraphs [0024 & 33], Kallio discusses handover from one

network to another having different VIOP protocols, e.g., from GSM network

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to a LAN network. In paragraph [0054], Kallio discusses hading over from a LAN network to a GSM network during an active call. At paragraph [0055], Kallio discusses sending a handover request from a mobile station to a mobile switching center (MSC). At paragraph [0057], Kallio indicates that he MSC handle the handover request. Kallio fails to disclose a mobile station that sends handover information for the target cell to a packet server during a packet session and receives radio resource information from the packet server for the target cell before handing over to the target cell. Claim 15 is thus patentably distinguished over Kallio.

#### Allowability of Claim 20

Claim 20 has been amended to include limitations of Claim 21. Kallio fails to disclose or suggest an

... method in a wireless communications network entity, the method comprising:

receiving handover information from a mobile wireless communications device identifying a potential handover target;

communicating handover information to the potential handover target before the mobile wireless communications device handsover to the potential handover target;

sending, from the wireless communications network entity, radio resource information for the potential handover target to the mobile wireless communications device before the wireless communication device hands over to the potential handover target.

At paragraphs [0024 & 33], Kallio discusses handover from one network to another having different VIOP protocols, e.g., from GSM network to a LAN network. In paragraph [0054], Kallio discusses hading over from a LAN network to a GSM network during an active call. At paragraph [0055],

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Kallio discusses sending a handover request from a mobile station to a mobile

switching center (MSC). In Kallio, at paragraph [0056], the MSC sends the

handover request to the BSS, and at paragraph [0057] the MSC handles the

handover if the BSS acknowledges the handover request. Contrary to the

Examiner's suggestion, Kallio fails to disclose "... sending, from the wireless

communications network entity, radio resource information for the potential

handover target to the mobile wireless communications device before the

wireless communication device hands over to the potential handover target."

Amended Claim 20 is thus patentably distinguished over Kallio.

**Prayer For Relief** 

In view of any amendments and the discussion above, the Claims

of the present application are in condition for allowance. Kindly withdraw

any rejections and objections and allow this application to issue as a United

States Patent without further delay.

Respectfully submitted,

/ R K Bowler /

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